

Recombinant Mouse Rhpn1 Protein, MYC/DDK-tagged

Cat. No. Rhpn1-1056M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse raphilin, Rho GTPase binding protein 1 (cDNA clone MGC:62337 IMAGE:5717786), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has no enzymatic activity. May serve as a target for Rho, and interact with some cytoskeletal component upon Rho binding or relay a Rho signal to other molecules.
Molecular Mass	49.1 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Rhpn1 rhopilin, Rho GTPase binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Rhpn1
Synonyms	Rhpn1; rhopilin, Rho GTPase binding protein 1; Grbp; BB023497; Rhophilin; mKIAA1929; rhopilin-1; GTP-Rho-binding protein 1; GTP-rho binding protein 1
Gene ID	14787
mRNA Refseq	NM_008164
Protein Refseq	NP_032190
UniProt ID	Q61085

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